



DT02 Rec'd PCT/PTO 08 OCT 2004

PATENT

Attorney Docket No. 915-006.043

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

**D. WANG et al.**

: Intl. Application No.: **PCT/EP02/00047**

Serial No.: **10/500,790**

: Intl. Filing Date: **January 4, 2002**

Filed: **July 6, 2004**

: Priority Date: **January 4, 2002**

For: ***Method and Device for Downlink Packet Access Signaling for Time Division Duplex (TDD) Mode of a Wireless Communication System***

Director of the U.S. Patent and Trademark Office

ATTENTION: EO/US

P.O. Box 1450

Alexandria, VA 22313-1450

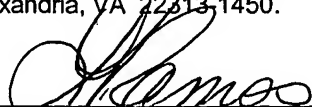
**INFORMATION DISCLOSURE STATEMENT**

Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 CFR §1.56.

While this Information Disclosure Statement (IDS) may be "material" pursuant to 37 CFR §1.56(b), it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on this date, October 6, 2004, in an envelope marked with sufficient postage as, "First Class Mail – Post Office to Addressee," addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

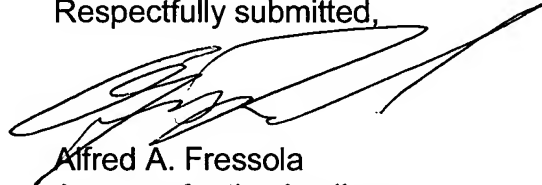
  
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Lissette Ramos

In accordance with 37 CFR §1.97(g), the filing of this IDS shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR §1.56(a) exists.

Enclosed is an International Search Report dated April 10, 2002 issued in International Patent Application No. PCT/EP02/00047 (filed on January 4, 2002), from which the present application now requests entry into the US national phase. Also enclosed is a Form PTO-1449 listing the cited references. Copies of the non-US cited references are also enclosed herewith (pursuant to the USPTO waiver of the requirement to submit copies of US references). The relevance of each reference is specifically explained in the International Search Report, and the abstract of each reference provides a concise explanation thereof.

This IDS is being submitted within three months of the filing date of the present application in this matter; therefore, the undersigned respectfully submits that no fee is due for filing this IDS. The Commissioner is hereby authorized to charge to deposit account 23-0442 any fee deficiency required to submit this IDS.

Respectfully submitted,



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Dated: October 6, 2004

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FORM PTO-1449  
INFORMATION DISCLOSURE STATEMENT



ATTY DOCKET NO.

915-006.043

SERIAL NO.

10/500,790

APPLICANT: D. WANG et al.

FILING DATE:

July 6, 2004

ART UNIT:

To Be Assigned

## UNITED STATES PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2001/0008838	Jul. 19, 2001	<i>Toskala et al.</i>			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	Anonymous: "3GPP TS 25.221 V4.2.0 (2001-09) 3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Radio Access Network; Physical channels and mapping of transport channels onto physical channels (TDD) (Release 4)"; page 26, paragraph 5.3.7.1; page 49, paragraph 6.3.8.1; figures 15, 16; table 7
	Anonymous: "3GPP TR 25.858 V1.0.0 (2001-12) 3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Radio Access Network; High Speed Downlink Packet Access: Physical Layer Aspects (Release 5)"; page 11, paragraph 7; page 12, paragraph 8.1.2; page 14, paragraph 8.1.3

Examiner (To be assigned)

Date: October 6, 2004